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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/668,039	09/21/2000	William J. Beyda	00P7906US	9089
7590 10/22/2010 Siemens Corporation			EXAMINER	
Intellectual Property Department 186 Wood Avenue South Iselin, NJ 08830			REFAI, RAMSEY	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1	UNITED STATES PATENT AND TRADEMARK OFFICE
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4	BEFORE THE BOARD OF PATENT APPEALS
5	AND INTERFERENCES
6	
7	
8	Ex parte WILLIAM J. BEYDA
9	
10	
11	Appeal 2009-007555
12	Application 09/668,039
13	Technology Center 3600
14	
15	
16	Before HUBERT C. LORIN, ANTON W. FETTING, and
17	JOSEPH A. FISCHETTI, Administrative Patent Judges.
18	FETTING, Administrative Patent Judge.

DECISION ON APPEAL¹

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mode) shown on the PTOL-90A cover letter attached to this decision.

¹The two-month time period for filing an appeal or commencing a civil action, as recited in 37 C.F.R. § 1.304, or for filing a request for rehearing, as recited in 37 C.F.R. § 41.52, begins to run from the "MAIL DATE" (paper delivery mode) or the "NOTIFICATION DATE" (electronic delivery

1	STATEMENT OF THE CASE ²
2	William J. Beyda (Appellant) seeks review under 35 U.S.C. § 134
3	(2002) of a final rejection of claims 1-5, 14-18, and 29-38, the only claims
4	pending in the application on appeal. We have jurisdiction over the appeal
5	pursuant to 35 U.S.C. § 6(b) (2002).
6	The Appellant invented a way of processing electronic messages
7	(Specification 1: Technical Field).
8	An understanding of the invention can be derived from a reading of
9	exemplary claim 1, which is reproduced below [bracketed matter and some
10	paragraphing added].
11 12	1. An electronic messaging system for filtering electronic messages, comprising[:]
13	[1] a message server
14 15	operable to receive and transmit electronic messages including electronic mail messages,
16 17	the message server comprising an access restriction filter comprising
18	a character recognizer
19 20	configured to translate characters in image components of respective ones of electronic

² Our decision will make reference to the Appellant's Appeal Brief ("App. Br.," filed February 11, 2008) and Reply Brief ("Reply Br.," filed July 25, 2008), and the Examiner's Answer ("Ans.," mailed June 2, 2008).

1 2		mputer-readable character
	•	
3	3 [2] wherein	
4	4 the access restriction filter is o	configured
5 6		
7	7 by comparing	
8		translated computer- er representations
9	o respectively prod	luced by the character
11	C	
12 13		resentations of one or more notices stored in memory,
14	4 the access restriction filter bei	ing additionally configured
15	*	ion of the access restriction
16	6 notice	
17 18		escribed transmission
19 20		tronic messages containing ess restriction notice.
21	The Examiner relies upon the following	g prior art:
	Fields US 6,704,797 B	1 Mar. 9, 2004
	Sato US 6,914,691 B	Jul. 5, 2005
22	Claims 1-5, 14-18, and 29-38 stand rej	ected under 35 U.S.C. § 103(a) as
23	unpatentable over Fields and Sato.	
24	ISSUE	
25	Does the phrase "access restriction not	ice" require that the intent for
26	notice as to access restriction be evident?	

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2	FACTS PERTINENT TO THE ISSUES
3	The following enumerated Findings of Fact (FF) are believed to be
4	supported by a preponderance of the evidence.
5	Facts Related to Claim Construction
6	01. The Specification states that "the term 'access restriction
7	notice' is intended to refer to any notice restricting access to
8	information associated with the notice." Specification 4:21-23.
9	Facts Related to the Prior Art
10	Fields
11	02. Fields is directed to distributing image content over a computer
12	network and protecting images with a policy based set of
13	credentials. Fields 1:8-12.
14	03. Fields protects images via a server-based policy that results in
15	the selective distribution of one of multiple versions of an original
16	image. The policy includes a set of one or more rules that each
17	include given criteria. When a request for a web page is received,
18	a given rule in the set is evaluated against client-specific data
19	obtained from the client request. If a condition of the rule is
20	satisfied against the client-specific data, a given restriction may be
21	imposed on the image distribution. Fields 2:37-46.
22	04. Thus, the rules in the policy determine which version, if any, is
23	served in a given page. Thus, for example, a given policy may

include a rule that a given image is not distributed from the server

to any referring pages outside of a given domain. Another rule may restrict distribution to a modified version of an image, e.g., a version that is overlaid with a company logo or watermark, to any client machine that is not on a permitted list of IP addresses.

Another rule may restrict distribution to a low resolution version of the image to any referring page that is within a given third party domain. Fields 2:38-58.

- 05. With Fields' policy-based implementation, one may develop an access policy with rules that limit how an image is distributed from the server in response to client-specific data included in server requests received from web clients in the network. The respective access policy may be based on given client-specific access criteria, e.g., the identity of the referring page, the client machine IP address, an ISP identity, a user identifier such as a cookie, or the existence of a user authentication. The client-specific access restriction need not be exposed to the requesting clients. Fields 2:59 3:3.
- 06. Restricting access to an image begins by establishing a distribution policy at a server. The policy defines at least one rule that defines criteria for permitted distribution of the image. In response to receipt of a request for the image, Fields parses the request to identify specific data pertaining to the requesting client. This data is then compared to the distribution criteria in the rule. A given version of the image is then served as a result of the comparison. The version may have been stored at the server or it

1	may generate "on-the-fly" as the page is served to the requesting
2	client. Fields 3:4-15.
3	Sato
4	07. Sato is directed to an image processing device. Sato 1:9-10.
5	ANALYSIS
6	Claims 1-5, 14-18, and 29-38 rejected under 35 U.S.C. § 103(a) as
7	unpatentable over Fields and Sato.
8	Claim 1, and each of the other two independent claims, recites an access
9	restriction filter to detect an access restriction notice in electronic messages.
10	The Examiner found Fields described this. Ans. 3. The Appellant argues
11	that none of Fields' client specific data constitutes an access restriction
12	notice within the ordinary and accustomed meaning of the term. Appeal Br.
13	10. The Examiner responded:
14	It is unclear what the Appellant has based his meaning of the
15	term on since it is not clearly defined in the Appellant's
16 17	specification and it is not a term which has a specific well
17 18	known definition in the technological arts. Given the broadest reasonable interpretation consistent with the specification,
19	Fields et al determination of whether an image or page has a
20	distribution policy meets the scope of the claimed limitation.
21	Ans. 7. According the Specification, the phrase is intended to refer to any
22	notice restricting access to information associated with the notice. FF 01.
23	Thus, the limitation refers to any portion in a message that is intended to
24	notify one that access to information is restricted. The dispositive feature is
25	that the notice of intent must be in the message. The Examiner has not made
26	any finding as to where Fields or Sato, describe such a notice of intent in a
27	message. As the Appellant contends at Appeal Br. 10-11, Fields does not

1	respond to a notice of intent in a message, but rather applies a server's own
2	criteria for restricting access based on client information. There is no
3	explicit or implicit indication in Fields that such client data would include
4	any notice of restrictive intent. Fields simply examines information about
5	the client and based on that makes a decision as to restriction. FF 02-06.
6	While we agree with the Examiner that the phrase "access restriction notice"
7	is broad, it is definite in that the intent for notice must be evident.
8	CONCLUSIONS OF LAW
9	Rejecting claims 1-5, 14-18, and 29-38 under 35 U.S.C. § 103(a) as
10	unpatentable over Fields and Sato is in error.
11	DECISION
12	The rejection of claims 1-5, 14-18, and 29-38 under 35 U.S.C. § 103(a)
13	as unpatentable over Fields and Sato is not sustained.
14	No time period for taking any subsequent action in connection with this
15	appeal may be extended under 37 C.F.R. § 1.136(a). See 37 C.F.R.
16	§ 1.136(a)(1)(iv) (2007).
17	
18	REVERSED
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20 21	
22	mev
23	
24	Address

- 1 SIEMENS CORPORATION
- 2 INTELLECTUAL PROPERTY DEPARTMENT
- 3 186 WOOD AVENUE SOUTH
- 4 ISELIN NJ 08830